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oSheet = ThisComponent.getSheets().getByIndex(0)

REM If argument is True, creates an empty filter
REM descriptor. If argument is False, create a
REM descriptor with the previous settings.
oFilterDesc = oSheet.createFilterDescriptor(True)

With oFields(0)
  REM You could use the Connection property to indicate
  REM how to connect to the previous field. This is
  REM the first field, so this is not required.
  '.Connection = com.sun.star.sheet.FilterConnection.AND
  '.Connection = com.sun.star.sheet.FilterConnection.OR

  REM The Field property is the zero based column
  REM number to filter. If you have the cell, you
  REM can use .Field = oCell.CellAddress.Column.
  .Field = 5          ' The Quiz #2 grades field

  REM Compare using a numeric or a string?
  .IsNumeric = True

  REM The NumericValue property is used
  REM because .IsNumeric = True from above.
  .NumericValue = 80

  REM If IsNumeric was False, then the
  REM StringValue property would be used.
  REM .StringValue = "what ever"

  REM Valid operators include EMPTY, NOT_EMPTY, EQUAL,
  REM NOT_EQUAL, GREATER, GREATER_EQUAL, LESS,
  REM LESS_EQUAL, TOP_VALUES, TOP_PERCENT,
  REM BOTTOM_VALUES, and BOTTOM_PERCENT
  .Operator = com.sun.star.sheet.FilterOperator.GREATER_EQUAL
End With

REM The filter descriptor supports the following
REM properties: IsCaseSensitive, SkipDuplicates,
REM UseRegularExpressions,
REM SaveOutputPosition, Orientation, ContainsHeader,

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